

Learning to Fly: The Wright Brother's Adventure			
2000 Mathematics			
Model Academic Standards			
Wisconsin Mathematics			
Grades 5-8			
Activity/Lesson	State	Standards	
1900: Kitty Hawks	WI	MA.5-8.C.8.3	Identify three-dimensional shapes from two-dimensional perspectives and draw two-dimensional sketches of three-dimensional objects preserving their significant features
1903: Powered Flight	WI	MA.5-8.D.8.4.a	Determine measurements indirectly using estimation
1903: Powered Flight	WI	MA.5-8.E.8.2.a	Organize and display data from statistical investigations using: appropriate tables, graphs, and/or charts (e.g., circle, bar or line for multiple sets of data)
1904: Improvement in Dayton	WI	MA.5-8.D.8.1	Identify and describe attributes in situations where they are not directly or easily measurable (e.g., distance, area of an irregular figure, likelihood of occurrence)
Learning to Fly: The Wright Brother's Adventure			
2000 Mathematics			
Model Academic Standards			
Wisconsin Mathematics			
Grades 9-12			
Activity/Lesson	State	Standards	
Meet the Wrights	WI	MA.9-12.D.12.2	Select and use tools with appropriate degree of precision to determine measurements directly within specified degrees of accuracy and error (tolerance)
1900: Kitty Hawks	WI	MA.9-12.C.12.1.b	Identify, describe, and analyze properties of figures, relationships among figures, and relationships among their parts by drawing precisely with paper-and-pencil, hand calculators, and computer software